

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	251	((carbon graphitic (multi single) adj wall\$3 multi\$2wall\$3 single\$2wall\$3) near2 (nanotube nanofiber fibril) SWNT MWNT ) and ( ionic\$5 adj2 liquid (molten fused) adj2 salt near7 (organic room ordinary low temperature ) )	US-PGPUB; USPAT	OR	ON	2008/08/21 08:26
S2	86	S1 and ((\$7methylimid\$2zoliom \$5imid \$2zoliom \$5alkylimidazolium \$5alkylpyridinium \$5pyridinium trialkylsulfonium trimethylsulfonium tetraalkylphosphonium \$5phosphonium \$5pyrrolidinium \$5pyridazinium \$5pyrimidinium \$5pyrazonium \$5pyrazolium \$5thiazolium \$5oxazolium \$5triazolium tetrabutylammonium tetraalkylammonium quaternary quaternary adj ammonium onium methyl\$9imidazolium) adj2 ( tetrafluoroborate hexafluorophosphate trifluoromethylsulfonfyl triflate halide iodide bromide chloride) \$2MIBF \$2MIBF4 BMI PF BMI PF6 BMI TT2N MeBuImI TBAH (\$7methylimid\$2zoliom \$5imid\$2zoliom \$5alkylimid\$2zoliom \$5alkylpyridinium \$5pyridinium trialkylsulfonium trimethylsulfonium tetraalkylphosphonium \$5phosphonium \$5pyrrolidinium \$5pyridazinium \$5pyrimidinium \$5pyrazonium \$5pyrazolium \$5thiazolium \$5oxazolium \$5triazolium tetrabutylammonium tetraalkylammonium quaternary quaternary adj ammonium onium tetra\$9ammonium tetraalkyl adj ammonium) with cation and (tetrafluoroborate hexafluorophosphate hexafluoroarsenate trifluoromethanesulf\$4te trifluorophosphate trifluoromethylsulfonfyl trifluoromethyl adj sulfonate triflate trifluoroacetate "BF.sub.4" "PF.sub.6" "AsF.sub.6" "SO.sub.2 CF.sub.3" "CF.sub.3 SO.sub.2" "ClO.sub.4" halide halogen sulfoniylimide) with anion)	US-PGPUB; USPAT	OR	ON	2008/08/21 08:27
S3	175	S1 and (paste gel gelled gelling)	US-PGPUB; USPAT	OR	ON	2008/08/21 08:27
S4	72	S2 and S3	US-PGPUB; USPAT	OR	ON	2008/08/21 08:27
S5	27	S3 and (252/500,502,519,3,62,2,501,1.ccls. 429/323,378,408.ccls. 423/447,1,447,3,445B.ccls. 977/750,753.ccls. 429/213,345,346.ccls. 310/300.ccls. 361/502.ccls. 524/495,496,847.ccls.)	US-PGPUB; USPAT	OR	ON	2008/08/21 08:28
S6	38	S1 and (mix\$4 blend\$4 shear pulveriz\$5 grind\$4 mortar) same ((nanotube fibril SWNT MWNT CNT ) and ( ionic adj liquid (molten fused salt))	US-PGPUB; USPAT	OR	ON	2008/08/21 08:28

S7	22	S6 and (centrifugal near2 separation centrifug\$5 filter\$4 filtration (separat\$4 isolat \$4) near5 (paste gel))	US-PGPUB; USPAT	OR	ON	2008/08/21 08:28
S8	9	S6 and (centrifugal near2 separation (centrifug\$5 filter\$4 filtration separat\$4 isolation) with (paste gel))	US-PGPUB; USPAT	OR	ON	2008/08/21 08:28
S9	35	S2 and ( LiCl KCl LiOH KOH "LiClO <sub>4</sub> sub.4" (alkali adj metal Lithium potassium sodium Li) adj2 (chloride halide chlorate carbonate triflate trifluoromethanesulfonate trifluorobutanesulfonate "SO <sub>2</sub> sub.2 CF <sub>3</sub> sub.3" "CF <sub>3</sub> sub.3 SO <sub>2</sub> sub.2" "ClO <sub>4</sub> sub.4" )) with (aqueous water solvent) and (paste gel) and (electrode capacitor supercapacitor actuator)	US-PGPUB; USPAT	OR	ON	2008/08/21 08:29
S10	38	((carbon graphitic) near2 (nanotube nanofiber fibril) SWNT MWNT CNT).clm. and (ionic adj2 liquid (molten fused ) adj2 salt ) and ( paste gel gelled gelling)	EPO; JPO; DERWENT	OR	ON	2008/08/21 08:29
S11	9	((carbon graphitic) near2 (nanotube nanofiber fibril) SWNT MWNT CNT).clm. and (ionic\$5 adj2 liquid (molten fused) adj salt). clm. and (paste gel\$5).clm.	US-PGPUB; USPAT	OR	ON	2008/08/21 08:29
S12	14	((Takanori near2 Fukushima Atsuko near2 Ogawa Takuzo near2 Aida ).in. and nanotube and (ionic adj liquid molten adj salt)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/21 08:30
S13	931	wash\$3 with remov\$5 with solvent with drying same (coat\$4 film layer)	US-PGPUB; USPAT	OR	ON	2008/08/21 08:30
S14	1	blott\$5 with remov\$5 with solvent with (dried drying) same (coat\$4 film layer)	US-PGPUB; USPAT	OR	ON	2008/08/21 08:31

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